Docket No. 112690-978

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450										
1 drie VA 22313-1450										
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application f										
invention entitled: INTEGRATED OVERVOLTAGE AND OVERCURRENT DEVICE										
INTEGRATED 6 (2.5)										
and invented by:										
Stephen J. Whitney										
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Government Divisional Continuation-in-part (CIP) Of prior application No.: 09/649,533										
Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:,										
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:										
Application Elements										
1. 図 Filing fee as calculated and transmitted as described below										
the Alle Table following:										
2. Specification having pages and including the following.										
a. 🗵 Descriptive Title of the Invention										
b. Cross References to Related Applications (if applicable)	١									
c. Statement Regarding Federally-sponsored Research/Development (if applicable)										
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix										
e. 🗵 Background of the Invention										
f. 🗵 Brief Summary of the Invention	1									
g. 🗵 Brief Description of the Drawings (if filed)	1									
h. 🗵 Detailed Description	١									
i. 🗵 Claim(s) as Classified Below										
j. 🗵 Abstract of the Disclosure										

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Docket No. 112690-978

Total Pages in this Submission

Application Elements (C ntinued) 3. \(\times\) Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets 5 a. 🛛 Formal b. 🗆 Informal Number of Sheets ☑ Oath or Declaration ☐ Unexecuted a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) ☐ Without Power of Attorney c. 🛛 With Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. 🗆 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing First Class Express Mail (Specify Label No.): EV 352426525 US

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Docket No. 112690-978

Total Pages in this Submission

	Acc mpanying Applicati n Parts (Continued)										
17.		Additional Enclosures (please identify below):									
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)									
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.									
		Warning									
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.									

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Docket No. 112690-978

Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	48	- 20 =	28	x	\$18.00	\$504.00			
Indep. Claims	3	- 3 =	0	×	\$84.00	\$0.00			
Multiple Dependen	t Claims (check	(if applicable)				\$0.00			
					BASIC FEE	\$750.00			
OTHER FEE (specify purpose)									
					TOTAL FILING FEE	\$1,254.00			
 A check in the amount of \$1,254.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 02-1818 as described below. □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 									
Dated: September 26, 2003					Patrick B. Law (Reg. No. 41,549)				

Page 4 of 4

CC:

Bell, BOyd & LLoyd LLC

Chicago, Illinois 60690-1135

P.O. Box 1135

Tel: 312/781-6801

P01ULRG/REV06

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Stephen J. Whitney

Appl. No.: Unknown

Filed: September 26, 2003

Title: INTEGRATED OVERVOLTAGE AND OVERCURRENT DEVICE

Art Unit: Unknown Examiner: Unknown Docket No.: 112690-978

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter (duplicate);
- 2. Specification (23 pages);
- 3. Figures (5 sheets);
- 4. Declaration and Power of Attorney (3 pages);
- 5. Check in the Amount of \$1,254.00; and
- 6. Return Receipt Postcard.

are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on September 26, 2003.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Karin Barrett

Name of Person Mailing Correspondence

Signature

EV 352426525 US

Express Mail Mailing Label Number